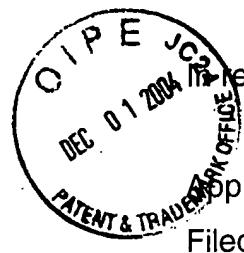


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Patent Application of

SHAW et al.

Serial No. 10/088,341

Filed: March 18, 2002

Confirmation No.: 9257

Atty. Ref.: 117-385

T.C. / Art Unit: 1645

Examiner: S. Devi

FOR: ORAL RECOMBINANT LACTOBACILLI VACCINES

* * *

AMENDMENT UNDER 37 CFR § 1.111

December 1, 2004

Mail Stop Amendment

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the pending Office Action mailed July 1, 2004, entry and consideration of the following amendments and remarks are respectfully requested.

Amended portions of the **specification** are presented on pages 2-6.

A brief description of the drawing and trademark symbols are added.

The **claims** are presented on pages 7-12.

Claims 1-23 and 25 are amended.

Claims 31-32 are added.

Remarks begin on page 13.